

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER</b>  <b>074439-0102</b>
<b>INTERNATIONAL APPLICATION NO.</b> PCT/JP2004/017182		<b>INTERNATIONAL FILING DATE</b> 11/18/2004
<b>TITLE OF INVENTION</b> METHOD FOR EVALUATING RNAi ACTIVITY AND miRNA ACTIVITY		<b>PRIORITY DATE CLAIMED</b> 11/21/2003
<b>APPLICANT(S) FOR DO/EO/US</b> Yuki NAITO et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <input type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
<b>Items 11 to 20 below concern other document(s) or information included:</b>		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Copy of Notification of Missing Requirements & Petition for Extension of Time.		

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) USSN: 10/57+,906		INTERNATIONAL APPLICATION NO. PCT/JP2004/017182	ATTORNEY'S DOCKET NUMBER 074439-0102																																																																																																																																
<p>The following fees have been submitted:</p> <table border="1"> <tr> <td>21. <input type="checkbox"/> Basic national fee</td> <td>\$300</td> <td>\$</td> <td></td> </tr> <tr> <td>22. <input type="checkbox"/> Examination fee</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)</td> <td>\$100</td> <td>\$</td> </tr> <tr> <td colspan="2">All other situations</td> <td>\$200</td> <td></td> </tr> <tr> <td>23. <input type="checkbox"/> Search fee</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="4">Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100</td> </tr> <tr> <td colspan="4">International Search Report prepared and provided to the Office \$400</td> </tr> <tr> <td colspan="4">All other situations \$500 \$</td> </tr> <tr> <td colspan="4"><b>TOTAL OF ABOVE 21, 22 and 23 = \$</b></td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.         </td> </tr> <tr> <td>Total Sheets</td> <td>Extra sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td>RATE</td> </tr> <tr> <td>61 - 100 = 0</td> <td>/50 = 0</td> <td>x \$250.00</td> <td>\$</td> </tr> <tr> <td colspan="4">Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) \$</td> </tr> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> </tr> <tr> <td>Total Claims</td> <td>18 - 20 = 0</td> <td>x \$ 50.00</td> <td>\$</td> </tr> <tr> <td>Independent Claims</td> <td>2 - 3 = 0</td> <td>x \$ 200.00</td> <td>\$</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$ 360.00 \$</td> </tr> <tr> <td colspan="4"><b>TOTAL OF ABOVE CALCULATIONS = \$</b></td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. + \$         </td> </tr> <tr> <td colspan="4"><b>SUBTOTAL = \$</b></td> </tr> <tr> <td colspan="4">Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$</td> </tr> <tr> <td colspan="4"><b>TOTAL NATIONAL FEE = \$</b></td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property \$</td> </tr> <tr> <td colspan="4"><b>TOTAL FEES ENCLOSED = \$</b></td> </tr> <tr> <td colspan="2"></td> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td colspan="2"></td> <td>charged:</td> <td></td> </tr> <tr> <td>a. <input type="checkbox"/></td> <td colspan="3">A check in the amount of \$ to cover the above fees is enclosed.</td> </tr> <tr> <td>b. <input type="checkbox"/></td> <td colspan="3">Please charge my Deposit Account No. <u>19-0741</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</td> </tr> <tr> <td>c. <input checked="" type="checkbox"/></td> <td colspan="3">The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u>. A duplicate copy of this sheet is enclosed.</td> </tr> <tr> <td>d. <input checked="" type="checkbox"/></td> <td colspan="3">Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</td> </tr> <tr> <td colspan="4">NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</td> </tr> <tr> <td colspan="4"> SEND ALL CORRESPONDENCE TO:    <u><i>S. A. Bent</i></u>  SIGNATURE  Stephen A. Bent  NAME  29,768  REGISTRATION NUMBER  Date: March 19, 2007 </td> </tr> </table>				21. <input type="checkbox"/> Basic national fee	\$300	\$		22. <input type="checkbox"/> Examination fee				If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)		\$100	\$	All other situations		\$200		23. <input type="checkbox"/> Search fee				Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100				International Search Report prepared and provided to the Office \$400				All other situations \$500 \$				<b>TOTAL OF ABOVE 21, 22 and 23 = \$</b>				<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.				Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	61 - 100 = 0	/50 = 0	x \$250.00	\$	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) \$				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	18 - 20 = 0	x \$ 50.00	\$	Independent Claims	2 - 3 = 0	x \$ 200.00	\$	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$ 360.00 \$	<b>TOTAL OF ABOVE CALCULATIONS = \$</b>				<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. + \$				<b>SUBTOTAL = \$</b>				Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$				<b>TOTAL NATIONAL FEE = \$</b>				Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property \$				<b>TOTAL FEES ENCLOSED = \$</b>						Amount to be refunded:				charged:		a. <input type="checkbox"/>	A check in the amount of \$ to cover the above fees is enclosed.			b. <input type="checkbox"/>	Please charge my Deposit Account No. <u>19-0741</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.			c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.			d. <input checked="" type="checkbox"/>	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				SEND ALL CORRESPONDENCE TO:  <u><i>S. A. Bent</i></u> SIGNATURE Stephen A. Bent NAME 29,768 REGISTRATION NUMBER Date: March 19, 2007			
21. <input type="checkbox"/> Basic national fee	\$300	\$																																																																																																																																	
22. <input type="checkbox"/> Examination fee																																																																																																																																			
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)		\$100	\$																																																																																																																																
All other situations		\$200																																																																																																																																	
23. <input type="checkbox"/> Search fee																																																																																																																																			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100																																																																																																																																			
International Search Report prepared and provided to the Office \$400																																																																																																																																			
All other situations \$500 \$																																																																																																																																			
<b>TOTAL OF ABOVE 21, 22 and 23 = \$</b>																																																																																																																																			
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.																																																																																																																																			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																																																																																																																																
61 - 100 = 0	/50 = 0	x \$250.00	\$																																																																																																																																
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) \$																																																																																																																																			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																																																																																																																																
Total Claims	18 - 20 = 0	x \$ 50.00	\$																																																																																																																																
Independent Claims	2 - 3 = 0	x \$ 200.00	\$																																																																																																																																
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$ 360.00 \$																																																																																																																																
<b>TOTAL OF ABOVE CALCULATIONS = \$</b>																																																																																																																																			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. + \$																																																																																																																																			
<b>SUBTOTAL = \$</b>																																																																																																																																			
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$																																																																																																																																			
<b>TOTAL NATIONAL FEE = \$</b>																																																																																																																																			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property \$																																																																																																																																			
<b>TOTAL FEES ENCLOSED = \$</b>																																																																																																																																			
		Amount to be refunded:																																																																																																																																	
		charged:																																																																																																																																	
a. <input type="checkbox"/>	A check in the amount of \$ to cover the above fees is enclosed.																																																																																																																																		
b. <input type="checkbox"/>	Please charge my Deposit Account No. <u>19-0741</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.																																																																																																																																		
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.																																																																																																																																		
d. <input checked="" type="checkbox"/>	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																																																																																																																		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																																																																																																																																			
SEND ALL CORRESPONDENCE TO:  <u><i>S. A. Bent</i></u> SIGNATURE Stephen A. Bent NAME 29,768 REGISTRATION NUMBER Date: March 19, 2007																																																																																																																																			